

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	2005/0251035	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/17 14:06
S2	2	"20050251035"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/09/17 14:07
S3	100	((("NEIL ANDREW") near2 (SIMPSON)).INV.	US-PGPUB; USPAT	AND	ON	2007/09/17 15:18
S4	3	("4058163"   "4890682"   "5031699").PN.	USPAT	AND	ON	2007/09/17 15:21
S5	3	("2096234"   "4619129"   "6263968").PN.	USPAT	AND	ON	2007/09/17 15:25
S6	8	("2919741"   "3212313"   "3224086"   "3643485"   "4204312"   "4890682"   "6446323"   "6907927").PN.	USPAT	AND	ON	2007/09/17 15:36
S7	20	("1561418"   "1569729"   "1597212"   "2383214"   "2627891"   "20020139540"   "20040094312"   "20040216506"   "20050145390"   "3818734"   "4384625"   "4483399"   "5083608"   "6012522"   "6142230"   "6390201"   "6419025"   "6457532"   "6543552"   "6568472"   "6575250"   "6695065"   "6712151"   "6976536").PN.	USPAT	AND	ON	2007/09/17 15:38
S8	2	("6571870"   "6595296").PN.	USPAT	AND	ON	2007/09/17 15:19
S9	486	(72/58).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/27 16:25
S10	1396	72/58,61,62,370.22.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/05/28 13:46
S11	40	S10 and (vibrate or vibration or vibrating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/05/28 13:46

S13	6440	((pipe or tube or tubular) with (expand or expansion or expanding)) and (vibrat \$4) and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/05/28 14:00
S14	68	S13 and "72".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/05/28 14:00
S15	278	S13 and "166".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/05/28 14:00
S16	2	("6571870").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/28 15:41
S17	2	("6712151").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/28 16:47
S18	2	"0201955.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/05/29 12:35
S19	1	"20050251035"	US-PGPUB	AND	ON	2008/05/29 14:27
S20	2	"20040251035"	US-PGPUB; USPAT	AND	ON	2008/05/29 14:51

4/ 15/ 2009 3:31:46 PM

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Expansion.wsp